04 Noo'd FCT/PTO 17 OCT 2005 EXPRESS MAIL: EV 386480675 US

CUSTOMER NO: 24498

Approved for use through 3/31/2007. OMB 0651-0021 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

ATTORNEY'S DOCKET NUMBER PA030013 U.S. APPLICATION NO. (ILknown see 27 CFR 1.5)

CONCERNING A SUBMISSION UNDER 35 U.S.C. 371 1 1 1 1 5 5 3 6 9 9							
	IAL APPLICATION NO.	INTERNATIONAL FILING DATE 10March2004 (10.03.0	PRIORITY DATE CLAIMED 4) 17April2003(17.04.03)				
TITLE OF INVI	ENTION						
METHOD TO DECODE A DATA STRING APPLICANT(S) FOR DO/EO/US							
		Soon Choo; Song Yon					
Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information:							
		ncerning a submission under 35 U.S.C. 371					
521	This is a SECOND or SUBSEQUENT submission of items concerning a submission under 35 U.S.C. 371.						
	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. The	ne US has been elected (Article 31).						
5. 🔀 A d	A copy of the International Application as filed (35 U.S.C. 371(c)(2))						
a.	a. is attached hereto (required only if not communicated by the International Bureau).						
b.	b. As been communicated by the International Bureau.						
C.	is not required, as the applie	cation was filed in the United States Receivi	ing Office (RO/US).				
6. An	English language translation of the	e International Application as filed (35 U.S.C	C. 371(c)(2)).				
a.	is attached hereto.		·				
b.	has been previously submit	tted under 35 U.S.C. 154(d)(4).					
7. 🔀 An	nendments to the claims of the Inte	ernational Application under PCT Article 19 ((35 U.S.C. 371(c)(3))				
a.	are attached hereto (requi	red only if not communicated by the Interna	tional Bureau).				
b.	have been communicated	by the International Bureau.					
c.	have not been made; how	ever, the time limit for making such amendr	nents has NOT expired.				
d	have not been made and	will not be made.					
8 A	n English language translation of th	ne amendments to the claims under PCT Ar	ticle 19 (35 U.S.C. 371(c)(3)).				
9.	oath or declaration of the inventor	r(s) (35 U.S.C. 371(c)(4)).					
	n English language translation of th ticle 36 (35 U.S.C. 371(c)(5)).	e annexes of the International Preliminary E	examination Report under PCT				
Items 11	to 20 below concern document(s	i) or information included:					
11. 🔼 Ar	Information Disclosure Statement	under 37 CFR 1.97 and 1.98; Search	n Report and References				
12. Ar	assignment document for recording	ng. A separate cover sheet in compliance w	ith 37 CFR 3.28 and 3.31 is included.				
13. 🔀 A	preliminary amendment.	•					
14. Ar	An Application Data Sheet under 37 CFR 1.76.						
	A substitute specification.						
16. 🔀 A	power of attorney and/or change of	f address letter.					
17. 🔲 A	computer-readable form of the seq	uence listing in accordance with PCT Rule	13 <i>ter.</i> 2 and 37 CFR 1.821- 1.825.				
18. 🔲 A	second copy of the published Inter	national Application under 35 U.S.C. 154(d)	0(4).				
19. 🔲 A	second copy of the English langua	ge translation of the international application	n under 35 U.S.C. 154(d)(4).				

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Page 1 of 3

PTO-1390 (Rev. 07-2005)

Customer No: 24498

U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

U.S. APPLICATION NO	(Ilknown See 7 SFI	.50 INTERNATIONAL API		ATTORNEY'S DOCK	ET NUMBER		
10	7726	PCT/EP04/00)2429	PA030013			
20. Other items or	information: X	_ Return Postca	ard				
	<u>X</u>	_ Certificate o	of Express	Mailing			
	X	Copy of Int'	Prel.Exa	m.Report or	IPRP		
The following fee	es have been submitte	1		CALCULATIONS	PTO USE ONLY		
21. 🔀 Basic nationa	al fee (37 CFR 1.492(a)	\$300	\$ 300.00			
22. Examination f	fee (37 CFR 1.492(c))						
If the written opinion preparation by IPEA/US indicated All other situations	ates all claims satisfy p	200.00					
				200.00			
If the written opinion of the		tional preliminary examination repisions of PCT Article 33(1)-(4)					
Search fee (37 CFR 1.445	5(a)(2)) has been paid	on the international application to t	he USPTO as an	\$			
International Search Repo	ort prepared by an ISA	other than the US and provided to	the Office or				
		e IB		400.00			
TOTAL	OF 21, 22 and 23 =			900.00			
		filed in paper over 100 sheets (ex FR 1.821(c) or (e) or computer pr					
	m) (37 CFR 1.492(j)). or each additional 50 sl	eets of paper or fraction thereof.					
T T			RATE				
21 - 100 = 0	/50 =	0	× \$250	\$			
Surcharge of \$130.00 for furnishing any of the search fee, examination fee, or the oath or declaration after the date of commencement of the national stage (37 CFR 1.492(h)).							
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$			
Total claims	10 -20	= 0	× \$ 50	\$			
Independent claims	1 -3	= 0	x \$200	\$			
MULTIPLE DEPENDENT	Γ CLAIM(S) (if applicab	+ \$360	\$				
Applicant claims ama	all entity status. See 27	calculations =	\$ 900.00				
Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by ½. SUBTOTAL = \$ 9.00.00							
Processing fee of \$130.0	0 for furnishing the End	200.00					
•	Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).						
	· ··· - · · · · - · · · · · · · · · · ·		NATIONAL FEE =	\$ 900.00	· · <u>-</u>		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property							
	\$ 900.00						
				Amount to be refunded:	\$		
				Amount to be charged	\$ 900.00		

Page 2 of 3

EXPRESS MAIL: EV386480675

Customer No: 24498

Customer No: 24498

Approved for use through 3/31/2007. OMB 0651-0021

U.S. Patent and Tradomark Office; U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

а. 🔲	A check in the amount of \$	to cover the above fees is enclosed.			
ь. 🛚	Please charge my Deposit Account No. $07-083$ 2n the amount of \$ 900.00 to cover the above fees. A duplicate copy of this sheet is enclosed.				
c. X	The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. $0.7 - 0.83$ 2A duplicate copy of this sheet is enclosed.				
d. 🗀	Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.				
NOTE: Where an appropriate time limit under 37 CFR 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the International Application to pending status.					
		Date: 007, 17, 2005			
SEND A	LL CORRESPONDENCE TO:	12			
Thom Pate P.O	Joseph S. Tripolimson Licensing Inc.ent Operations Box 5312 nceton, NJ 08543-53	NAME Trans 431.314 signary			